

Candidate Number:

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# A1 - PHYSICS Practical (D)

By: .....

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Date: .....

School: International School Singapore

**“Investigate one factor affecting the frequency of standing waves in a string”**

## CRITERIA ASSESSED

In this practical you will be asked to write a partial lab report.

This written report will be assessed against: ☐ Design

Criteria	Aspects*	C	P	N
Design	Defining problem and selecting variables			
	Controlling variables			
	Developing a method for the collection of data			

## YOUR TASK

Investigate one factor affecting the frequency of standing waves in a string. The most common factors for this investigation would be: tension in the string, length of the string, density of the string or type of string.

